

Levko Kravchuk

System/Network Administrator by DevOps philosophy

About me

I have over 15 years of extensive experience in the field of Information Technology, specializing as a System and Network Administrator with a strong background in DevOps. Throughout my career, I have demonstrated proficiency in managing and maintaining Linux servers, Windows servers and other systems. This includes configuring and monitoring network infrastructure, troubleshooting technical issues, and performing routine maintenance and updates to enhance system performance and security for business needs. I'm open to similar positions in IT. Please feel free to inquire about similar roles with me. I hold Driver License CLASS 5. Dear HR manager, In over qualified case please don't ignore me. I can bring something interested for your company because I have a vary big experience, and I'm opened to discussion about it. Thank you for read this

Contact

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📍 Maple Ridge
BC, Canada

📺 Levko Kravchuk

Levko's GitHub

Languages

🇬🇧 English - Professional Knowledge

🇺🇦 Ukrainian - Fluent Knowledge

🇵🇱 Polish - Professional Knowledge



EDUCATION

2017 - 2017

softserve

Certificate

SoftServe IT Academy

📍 Lviv, Ukraine

Installed, developed & maintained java application according to CI/CD practices. Tested it via Locust and deployed it on AWS.

Tech stack: Linux OS, Version Control System, Networking basics, Web Scripting, Databases (SQL, NoSQL), Virtualization, Tomcat, Docker, Cloud computing, Jenkins, Monitoring, Locust, AWS.

Degree: Certificate

2006-2009



Certificate

IT Academy STEP

📍 Lviv, Ukraine

Mastering of System administrating

- Administration and management of computer systems and information technology. Configure WiFi AP, routing with Windows server 2003, AD, GPO.

Degree: Certificate

2001-2004

Higher Vocational College Auto Mechanic

📍 Lviv, Ukraine

Degree: Diploma

WORK EXPERIENCE

Jul 2023 -

Present

Localizer (Volunteer) in Rocky Linux community

📍 Greater Vancouver, BC, Canada

- Studying CCNA

System Administrator by DevOps technology

📍 Lviv, Ukraine; (Montreal remote)

TietoEvry

- Managed and maintained Linux servers and systems, including troubleshooting and resolving technical issues.
- Configured and monitored network infrastructure, ensuring up-time and reliability.
- Conducted regular maintenance and updates to optimize system performance and security.
- Collaborated with cross-functional teams to develop and implement new technology solutions.
- Provided technical support and training to team members on Linux systems and network operations.
- Monitored the performance and availability of Tenable.sc and Nessus scanners and implemented measures to ensure their reliability.
- Tech stack: Tenable.sc, Nessus scanner, Apache, SSL, Loki, Docker, Nagios, Python, Bash, LDAP.
- Business improvement: I developed scripts and automation to enhance service and support for users.

Jul 2020 -

Nov 2020

Support Engineer Advanced Internet Technology (AIT)

📍 Lviv, Ukraine; (Fayetteville, NC, USA (remote))

- Maintained DNS servers and relative DNS records, debugged DNS, and troubleshoot customer requests.
- Maintained and configured Cpanel(s), supported and deployed websites to Cpanel(s) via Gitlab.
- Assisted with the implementation of good security practices.

Professional Skills

Linux

Windows Servers

Network

Security

CI/CD

O365

Soft Skills and Strengths

Creativity

Curiosity

Flexibility

Self Confidence

Ability to Plan and Organize

Autonomy

Adaptability

Eye for Details

Problem Solving

Team Working

Love Learning New Things

Leadership

Good Communication

Managing Information

Diplomacy

Good Listener

Patience

Publications

- How to apply full bogon “Martians networks” list to MIKROTIK
- Cisco Meraki & WiFi SSID Unicode name, Funny technical configuration
- How DNS and passive DNS works (UKR)
- Testing WiFi security by Flipper zero, debug by ”Net Spot”, and Cisco Meraki MX68W
- Vancouver Linux User Group (VanLUG) contributor and speaker

My CV

Download my CV via the QR below🔗.



WORK EXPERIENCEcontinue

Sep 2018 - Jan 2023

HONORARY CONSULATE OF FEDERAL REPUBLIC OF GERMANY📍 Lviv, Ukraine; PART TIME

- Maintained DNS servers and relative DNS records, debugged DNS, and troubleshoot customer requests.
- Installed Linux and Windows VMs on (ESXi), O365.
- Business improvement: I provided architectural solutions and implemented security measures. It was a cost-effective solution.

Mar 2018 - Mar 2020

SoftServe📍 Lviv, Ukraine

- Collaborated with developers and other TIER teams to troubleshoot and resolve issues related to the project.
- Scripted and upgraded SW using Ansible and Puppet, multi SSH Behind load balancer to prevent user impact(i.e. Canary deployment).
- Monitored the functioning and accessibility of systems and software and took actions to ensure that they remained dependable.
- I used Jira query language to investigate issue and provide RCA, add new documentations to prevent problems in the future. Follow ITIL rules. It is crucial for the business

Jun 2012 - Jun 2017

Attorneys at Law ”Pavlenko & Partners”📍 Lviv, Ukraine

- Installed and maintained SCS, LAN, Network, and Endpoint security.(Symantec Endpoint Security)
- Full-stack support of clients OS: Windows XP/7/8/10, macOS. Servers OS: Windows 2008r2, AD, WSUS, GPO, Mikrotik, UTM, mail servers, Cisco Meraki SD-WAN, Wireless, QoS, Group Policy, IDS/IPS.
- Business improvement: Implement best security practices and technologies, Deployed scripts for install user soft, auto-configure VPN.

Aug 2008 - Mar 2015

OurLan ISP (Own Business)📍 Lviv, Ukraine

- Installed, maintained and administered LAN, MAN and WAN of ISP network.
- Managed smart switches, routers, and billing.
- Installed and maintained fibre optics cables, UTP/STP cables, installed SCS, mount servers in to rack.
- Troubleshooting Internet Issues, TCP/IP stack.

INFORMATION TECHNOLOGY SKILLS

Network & Security

Network protocols: Vlan, Ethernet, RSTP, EtherChannels (LACP),DHCP, DHCPv6, IPv6, DNS, SSH, SMTP, IMAP, POP3: Highly Specialized
Tenable.sc, Nessus scanner, NetCat, Wireshark, Endpoint Security: Intermediate
Programming Languages: Python and Bash: Intermediate

DevOps & Monitoring

Docker, Ansible, Nginx, Apache, Tomcat, Grafana, Nagios, Jenkins, Gerrit, Puppet, Prometheus, ESXi.: Intermediate
Nagios, Prometheus with Grafana, Observium: Intermediate
Git, GitHub, Gerrit, GitLab: Intermediate

Operating Systems & Other

RedHat, CentOS, Ubuntu, Rocky: Highly Specialized
MacOS, FreeBSD: Intermediate
Clients Windows XP/7/8/8.1/10/11; Windows Server 2003/2008r2/2012/2016: Intermediate
Jira, JQL, Confluence, RCA, ITIL,: Intermediate